

# REFERENCE COPY

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## Federal Communications Commission Public Safety and Homeland Security Bureau

### RADIO STATION AUTHORIZATION

LICENSEE: HUMBOLDT, COUNTY OF

HUMBOLDT, COUNTY OF  
50 WEST FIFTH STREET  
WINNEMUCCA, NV 89445

|                                                               |                                  |
|---------------------------------------------------------------|----------------------------------|
| <b>Call Sign</b><br>KSI954                                    | <b>File Number</b><br>0010903648 |
| <b>Radio Service</b><br>PW - Public Safety Pool, Conventional |                                  |
| <b>Regulatory Status</b><br>PMRS                              |                                  |
| <b>Frequency Coordination Number</b>                          |                                  |

FCC Registration Number (FRN): 0005761655

|                                 |                                     |                                      |                                 |
|---------------------------------|-------------------------------------|--------------------------------------|---------------------------------|
| <b>Grant Date</b><br>02-02-2024 | <b>Effective Date</b><br>02-02-2024 | <b>Expiration Date</b><br>04-29-2034 | <b>Print Date</b><br>02-02-2024 |
|---------------------------------|-------------------------------------|--------------------------------------|---------------------------------|

### STATION TECHNICAL SPECIFICATIONS

#### Fixed Location Address or Mobile Area of Operation

- Loc. 1** Address: WINNEMUCCA MTN  
City: WINNEMUCCA County: HUMBOLDT State: NV  
Lat (NAD83): 40-00-37.7 N Long (NAD83): 117-45-43.4 W ASR No.: N/A Ground Elev: 2067.0
- Loc. 2** Address: 801 FAIRGROUNDS RD  
City: WINNEMUCCA County: HUMBOLDT State: NV  
Lat (NAD83): 40-58-44.6 N Long (NAD83): 117-43-22.5 W ASR No.: N/A Ground Elev: 1316.0
- Loc. 3** Address: TRIDENT PEAK  
City: DENIO County: HUMBOLDT State: NV  
Lat (NAD83): 41-53-12.6 N Long (NAD83): 118-24-36.6 W ASR No.: N/A Ground Elev: 2586.0
- Loc. 4** Address: GOLCONDA SUMMIT  
City: GOLCONDA County: HUMBOLDT State: NV  
Lat (NAD83): 40-56-23.7 N Long (NAD83): 117-23-39.4 W ASR No.: N/A Ground Elev: 1661.0
- Loc. 5** Address: BUCKSKIM MTN  
City: MCDERMITT County: HUMBOLDT State: NV  
Lat (NAD83): 41-47-19.6 N Long (NAD83): 117-33-21.5 W ASR No.: N/A Ground Elev: 2662.0
- Loc. 6** Address: BLUE MTN  
City: MCDERMITT County: MALHEUR State: OR  
Lat (NAD83): 42-19-16.6 N Long (NAD83): 117-52-30.5 W ASR No.: Ground Elev: 2262.0
- Loc. 7** Area of operation  
Operating within a 100.0 km radius around 41-29-59.6 N, 118-00-03.5 W,  
HUMBOLDT county, NV

#### Conditions:

Pursuant to §309(h) of the Communications Act of 1934, as amended, 47 U.S.C. §309(h), this license is subject to the following conditions: This license shall not vest in the licensee any right to operate the station nor any right in the use of the frequencies designated in the license beyond the term thereof nor in any other manner than authorized herein. Neither the license nor the right granted thereunder shall be assigned or otherwise transferred in violation of the Communications Act of 1934, as amended. See 47 U.S.C. § 310(d). This license is subject in terms to the right of use or control conferred by §706 of the Communications Act of 1934, as amended. See 47 U.S.C. §606.

Licensee Name: HUMBOLDT, COUNTY OF

Call Sign: KSI954

File Number: 0010903648

Print Date: 02-02-2024

Fixed Location Address or Mobile Area of Operation

Loc. 8 Area of operation

Land Mobile Control Station meeting the 6.1 Meter Rule: NV

Antennas

| Loc No. | Ant No. | Frequencies (MHz) | Sta. Cls. | No. Units | No. Pagers | Emission Designator | Output Power (watts) | ERP (watts) | Ant. Ht./Tp meters | Ant. AAT meters | Construct Deadline Date |
|---------|---------|-------------------|-----------|-----------|------------|---------------------|----------------------|-------------|--------------------|-----------------|-------------------------|
| 1       | 1       | 000154.80000000   | FB2       | 1         | 100        | 11K0F3E<br>8K10F1W  | 50.000               | 200.000     | 13.0               | 584.0           |                         |
| 1       | 1       | 000154.84500000   | FB2       | 1         | 100        | 11K0F3E<br>8K10F1W  | 100.000              | 250.000     | 13.0               | 584.0           |                         |
| 1       | 1       | 000155.62500000   | FB        | 1         | 100        | 11K0F3E<br>8K10F1W  | 100.000              | 250.000     | 13.0               | 584.0           |                         |
| 2       | 1       | 000155.19000000   | FB        | 1         | 100        | 11K0F3E<br>8K10F1W  | 50.000               | 50.000      | 16.0               | -194.0          |                         |
| 2       | 1       | 000155.31000000   | FB        | 1         | 100        | 11K0F3E<br>8K10F1W  | 50.000               | 50.000      | 16.0               | -194.0          |                         |
| 2       | 1       | 000155.47500000   | FB        | 1         | 100        | 11K0F3E<br>8K10F1W  | 100.000              | 250.000     | 16.0               | -194.0          |                         |
| 3       | 1       | 000154.78500000   | FB2       | 1         | 100        | 11K0F3E<br>8K10F1W  | 50.000               | 200.000     | 6.0                | 905.0           |                         |
| 3       | 1       | 000155.62500000   | FB2       | 1         | 100        | 11K0F3E<br>8K10F1W  | 100.000              | 250.000     | 6.0                | 905.0           |                         |
| 4       | 1       | 000155.62500000   | FB2       | 1         | 100        | 11K0F3E<br>8K10F1W  | 50.000               | 100.000     | 8.0                | 73.0            |                         |
| 5       | 1       | 000155.62500000   | FB2       | 1         | 100        | 11K0F3E<br>8K10F1W  | 100.000              | 250.000     | 11.0               | 1072.0          |                         |
| 6       | 1       | 000155.62500000   | FB2       | 1         | 100        | 11K0F3E<br>8K10F1W  | 60.000               | 240.000     | 6.0                | 694.2           |                         |
| 7       | 1       | 000154.02500000   | MO        | 100       |            | 11K0F3E<br>8K10F1W  | 100.000              | 100.000     |                    |                 |                         |
| 7       | 1       | 000154.84500000   | MO        | 100       |            | 11K0F3E<br>8K10F1W  | 100.000              | 100.000     |                    |                 |                         |
| 7       | 1       | 000155.01000000   | MO        | 100       |            | 11K0F3E<br>8K10F1W  | 100.000              | 100.000     |                    |                 |                         |

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| Loc No. | Ant No. | Frequencies (MHz) | Sta. Cls. | No. Units | No. Pagers | Emission Designator | Output Power (watts) | ERP (watts) | Ant. Ht./Tp meters | Ant. AAT meters | Construct Deadline Date |
|---------|---------|-------------------|-----------|-----------|------------|---------------------|----------------------|-------------|--------------------|-----------------|-------------------------|
| 7       | 1       | 000155.19000000   | MO        | 100       |            | 11K0F3E<br>8K10F1W  | 100.000              | 100.000     |                    |                 |                         |
| 7       | 1       | 000155.31000000   | MO        | 100       |            | 11K0F3E<br>8K10F1W  | 100.000              | 100.000     |                    |                 |                         |
| 7       | 1       | 000155.62500000   | MO        | 100       |            | 11K0F3E<br>8K10F1W  | 100.000              | 100.000     |                    |                 |                         |
| 8       | 1       | 000155.01000000   | FX1       | 3         |            | 11K0F3E<br>8K10F1W  | 100.000              | 250.000     |                    |                 |                         |

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**Control Points**

**Control Pt. No. 1**

**Address:** 801 FAIRGROUNDS RD

**City:** WINNEMUCCA **County:** HUMBOLDT **State:** NV **Telephone Number:** (702)623-6429

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**Associated Call Signs**

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<NA>

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**Waivers/Conditions:**

NONE